# 7 in 1 Card Reader and Writer with Removable Hard Drive

As the digital technology is evolving rapidly, there are more and more devices utilizing digital media. **The USB Card Reader** provides an ideal solution for those who want the convenience and mobility to read the most popular memory cards, including MMC (Multimedia Card), CF



(CompactFlash card), IBM Microdrive, SM (Smart Media card), SD (Secure Digital memory card), MS Pro (Memory Stick Pro) and MS (Memory Stick). It also supports a 2.5" hard disk drive which built-in to the card reader.

The USB Card Reader works with all digital data devices, making it the ideal media for data storage and backup users. The USB Card Reader can be used as an effective hard drive to transmit large amount of data immediately between the memory cards and the host computer through USB 1.1 cable. Even more, you may backup data on the memory cards to the optional built-in hard drive.

Furthermore, with two built-in internal Li-ion batteries, you can take the Card Reader anywhere without worrying about extra power supply. It's the perfect stand-alone solution for users shooting digital stills away from home or office. With the USB plug and play function, you can use it easily and simply and have fun right away.

## **FEATURES**

- Fully compatible with USB1.1
- Support Plug & Play and hot-swappable
- Support USB power saving mode
- Built-in Li-Lon rechargeable battery, no external power required
- Download files via USB high-speed transfer rate up to 12Mbps
- Support Windows 98, ME, 2000, XP, MAC and Linux
- Driver installation is not required for Windows ME and Windows XP
- Support to build in 2.5" HDD, optional up to 100GB
- LCD display panel indicates working status, battery power status, file transfer status, out of memory, card type and battery charging.
- Laptop data backup
- Support work-standalone



### **SPECIFICATIONS**

#### General:

- Built-in 8K bit SRAM
- Built-in 64K bit Flash ROM
- File System: Supports FAT 12/16/32
- IDE HDD connector: 2.5" HDD

#### Expansion slots (Supported memory card)

- CompactFlash Card (CF)
- Smart Media Card (SM)
- Memory Stick (MS)
- Memory Stick Pro (MS Pro)
- Secure Digital Card (SD)
- MultiMedia Card (MMC)
- IBM Microdrive
- USB interface removable Disk (Disk on key, PenDrive, .....etc)

#### Interface:

USB 1.1 interface port

#### Physical:

- Dimension: 75 x 140 x 25 (mm)
- Weight: 313 g (w/ battery and internal HDD)

#### Power:

- Power Supply Requirements: 12VDC @ 1 Amp Max
- Built-in battery: 900mAh \*2 Li-ion batteries
- Minimum battery life up to 2 hrs (continuous work)

#### **Environmental Range:**

- Operating Temperature: 0 to 55°C
- Storage Temperature: -20 to 55°C
- Operating Humidity: 10 to 90RH
- Storage Humidity: 5 to 90RH

#### **EMI Certifications:**

FCC Class B, CE, VCCI



